Michael Keates



I am a recent graduate and a dedicated, hardworking individual with a robust background in all things related to computing and technology. I possess a passion for learning and developing new skills, a strong attention to detail, excellent verbal and written communication abilities. I am constantly seeking new challenges to broaden my knowledge and experience, while also enhancing my capacity to develop efficient and effective solutions for diverse requirements.

Contact

www.michaelkeates.co.uk github.com/michaelkeates mail@michaelkeates.co.uk +44 7495 137 974

Work Experience

Heavy Lift Logistics East Africa Limited Remote Creative Strategist & Design Consultant 2018 - 2020

- Designed and developed company logo, capturing brand identity and values
- Created compelling and engaging presentations for clients, effectively conveying complex ideas and proposal
- Produced comprehensive and efficient transport plans, optimizing logisistics and ensuring smooth operations
- Worked remotely to manage projects, collaborating with clients to achieve project goals

Education

University of South Wales

First Class Honours - BSc (Hons) Applied Computing

2022 - 2023

- Proficient in interpreting and analysing complex data to create informative and visually appearing maps using GIS Technologies
- Demonstrated ability to apply advanced concepts to read-world projects, ensuring efficient and innovative solutions
- Strong understanding of database modeling principles, enabling effective data organization and manipulation for various applications
- Applied computing knowledge to create practical solutions, exemplified through projects completed during studies.
- Embraced the role of a computing professional in practice, developing a holistic understanding of industry expectations and best practices

Relevant Modules - Advanced Internet & Computing, Advanced Databases & Modelling, GIS and the Spatial Web, The Computing Professional in Practice

University of South Wales

Distinction - Higher National Diploma (HND) Computing

2020 - 2022

- Proficient in multiple programming languages, with a strong ability to conceptualize, develop, and debug complex code
- Created responsive and user-friendly websites through mastery of Responsive Web Development principles
- Developed a solid foundation in Systems Architecture and Modelling, enabling effective design and optimization of software systems

Relevant Modules - Information Systems Analysis & Design, Computer Programming, Responsive Web Development, Computer Systems Security, Systems Architecture and Modelling

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Distinction - BTEC Computing

2019 - 2020

- Contributed to the setup of machinery and provided guidance to students in the creation of RJ45/Cat5e Ethernet cables for the WorldSkills UK Wales Competition
- Attained the semi-finals of the AWS Project Competition, showcasing innovative problem-solving skills in raising awareness for knife crime

| Languages | | | | | | | | | | | |
|------------------------|--------|---------|---------|------------|---------|-----------|--------|--------|--|--|--|
| C++ | C# | CSS3 | HTML5 | JavaScript | JQuery | PHP | Kotlin | Python | | | |
| Frameworks & Databases | | | | | | | | | | | |
| Typescript | React | Next.js | mySQL | PostgreSQL | PL/SQL | | | | | | |
| Other Skills | | | | | | | | | | | |
| Git | Github | Docker | GraphQL | Three.js | Xamarin | Photoshop | Word | Excel | | | |

References

References are available on request.